

FORM 1849 INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 11669.120USU1	Application Number: 10764,428
	Applicant: SIMMONS	
	Filing Date: 01/23/2004	Group Art Unit: 1661 1644

[illegible]

23552 PATENT TRADEMARK OFFICE		EXAMINER: <i>[Signature]</i>	DATE CONSIDERED: <i>4/19/06</i>
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FORM 1449*

INFORMATION DISCLOSURE STATEMENT

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IN AN APPLICATION

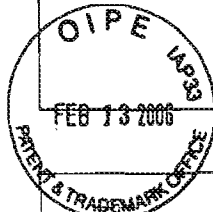
(Use several sheets if necessary)

Applicant: SIMMONS

Filing Date: 01/23/04

Group Art Unit: 1681

1644



U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
Pat	5,225,539	07/06/1993	WINTER			
	5,693,761	12/02/1997	QUEEN ET AL.			
	5,821,337	10/13/1998	CARTER ET AL.			
	5,859,205	01/12/1999	ADAIR ET AL.			
	5,869,619	02/09/1999	STUDNICKA			
	6,800,738 B1	10/05/2004	CARTER ET AL.			
	6,479,284 B1	11/12/2002	MARASCO ET AL.			
	6,881,557 B2	04/19/2005	FOOTE			

FOREIGN PATENT DOCUMENTS

DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
					YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Pat		Carter et al., "High Level <i>Escherichia Coli</i> Expression and Production of a Bivalent Humanized Antibody Fragment", <i>Bio/Technology</i> , 10:163-167 (1992)
		Chomczynski et al., "Single-Step Method of RNA Isolation by Acid Guanidinium Thiocyanate-Phenol-Chloroform Extraction", <i>Anal. Biochem.</i> , 162:156-159 (1987)
		Chothia et al., "Structural Repertoire of the Human VH Segments", <i>J. Mol. Biol.</i> , 227:799-817 (1992)
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		Hampe et al., "A novel monoclonal antibody specific for the N-terminal end of GAD65", <i>Journal of Neuroimmunology</i> , 113:63-71 (2001)
		Hansen et al., "Monoclonal Antibodies Identifying a Novel T Cell Antigen and Ia Antigens of Human Lymphocytes", <i>Immunogenetics</i> , 10:247-260 (1980)
		Henikoff et al., "Amino acid substitution matrices from protein blocks", <i>Proc. Natl. Acad. Sci. USA</i> , 89:10915-10919 (1992)
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EXAMINER

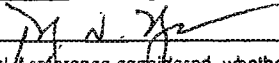
DATE CONSIDERED

4/19/05

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		(1992)
Pnk		Jonsson et al., "Real-Time Biospecific Interaction Analysis Using Surface Plasmon Resonance and a Sensor Chip Technology", <u>BioTechniques</u> , 11:620-627 (1991)
		Licea et al., "FAB Fragments of the Monoclonal Antibody BCF2 are Capable of Neutralizing the Whole Soluble Venom from the Scorpion <i>Centruroides Noxius</i> Hoffmann", <u>Toxicon</u> , 34(8):843-847 (1996)
		MacCallum et al., "Antibody-antigen Interactions: Contact Analysis and Binding Site Topography", <u>J. Mol. Biol.</u> , 262:732-745 (1996)
		Martin et al., "Structural Families in Loops of Homologous Proteins: Automatic Classification, Modelling and Application to Antibodies", <u>J. Mol. Biol.</u> , 263:800-815 (263), 1996.
		Mhashilkar et al., "Inhibition of Human Immunodeficiency Virus Type 1 Replication <i>in Vitro</i> in Acutely and Persistently Infected Human CDR4 ⁺ Mononuclear Cells Expressing Murine and Humanized Anti-Human Immunodeficiency Virus Type 1 Tat Single-Chain Variable Fragment Intrabodies", <u>Human Gene Therapy</u> , 10:1453-1467 (1999)
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		Padlan et al., "Identification of specificity-determining residues in antibodies", <u>FASEB J.</u> , 9:133-139 (1995)
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		Rutgeerts et al., "Efficacy and Safety of Retreatment With Anti-Tumor Necrosis Factor Antibody (Infliximab) to Maintain Remission in Crohn's Disease", <u>Gastroenterology</u> , 117:761-769 (1999)
		Selisko et al., "Antibody BCF2 Against Scorpion Toxin Cn2 From <i>Centruroides noxius</i> Hoffmann: Primary Structure and Three-Dimensional Model as Free Fv Fragment and Complexed With Its Antigen", <u>PROTEINS: Structure, Function and Genetics</u> , 37:130-143 (1999)
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